



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511,137	08/22/2005	Yuuichirou Ogawa	121506	8749
25944	7590	08/31/2007		
OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320			EXAMINER FISCHER, JUSTIN R	
			ART UNIT 1733	PAPER NUMBER
			MAIL DATE 08/31/2007	DELIVERY MODE PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Examiner-Initiated Interview Summary</b>	<b>Application No.</b> 10/511,137	<b>Applicant(s)</b> OGAWA, YUUICHIROU	
	<b>Examiner</b> Justin R. Fischer	<b>Art Unit</b> 1733	

**All Participants:**

(1) Justin R. Fischer.

(2) Tim Smith.

**Status of Application:** Pending

(3) \_\_\_\_\_.

(4) \_\_\_\_\_.

**Date of Interview:** 29 August 2007

**Time:** 12:00

**Type of Interview:**

- ☐ Telephonic  
☐ Video Conference  
☒ Personal (Copy given to: ☐ Applicant ☒ Applicant's representative)

**Exhibit Shown or Demonstrated:** ☐ Yes ☐ No

If Yes, provide a brief description:

**Part I.**

**Rejection(s) discussed:**

USC 103

**Claims discussed:**

1-14

**Prior art documents discussed:**

Ogawa and Ueyoko

**Part II.**

**SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:**

See Continuation Sheet

**Part III.**

- ☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.  
☒ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

Justin R. Fischer 8/29/07  
(Examiner/SPE Signature)

\_\_\_\_\_  
(Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: Proposed amendment would overcome Ueyoko (not obvious to modify to include a split bead core)- suggested possible amendments, including the placement of dependent claims 8 or 11 in 1. Also, suggested a possible showing of unexpected results (tests where distances above and below 5 mm are included). Will consider such a showing in a declaration. .